EFS-Web Receipt date: 02/07/2006

1010/156788416

. Attorney Docket No. 2003P01114WOUS

IAP9 Rec'd PCT/PTO 07 FEB 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Athanasios Athanasiou

Application Number:

Unassigned

Filing Date:

Concurrently Herewith

Group Art Unit:

Examiner:

Title:

REFRIGERATOR WITH INTEGRATED WATER SUPPLY

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.98, I am submitting a completed "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" (Form PTO/SB/08A) with patents and/or publications as delineated therein attached.

JP 11 132611 discloses a process to restrict growth of germs in a water passage between a water storing tank and an ice maker, and always enable to keep its sanitary state. An ice maker 12 is installed at a supporting box 10 having a water storing tank 34 stored therein. A water supplying hose 52 to be connected to the ice maker 12 is connected to a discharging port of a water supplying pump PM. A water suction hose to be connected to the water storing tank 34 is connected to a suction port of the water supplying pump PM. The water supplying pump PM is biased to operate to cause water stored in the water storing tank 34 to be supplied to the ice maker 12 through the water suction hose and the water supplying hose 52. A returning hose 56 for returning discharged water to be discharged from the ice maker 12 to the water storing tank 34 is connected to the ice maker 12. The water suction hose, the water supplying hose 52 and the returning hose 56 are made of anti-germ resin.

JP 2000 258008 discloses a method to provide an ice maker producing ice having extremely high transparency while decomposing harmful matters, e.g. bacteria, in the ice making water. In an ice maker having an ice making water circulation passage for supplying ice making water from an ice making water storage tank 22 to an ice making section, a photocatalyst is arranged on a component in the ice making water circulation passage, e.g. on the inner wall face 221 of the water storage tank 22, to touch the ice making water. An

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electrostatic field is formed at the water storage tank 22 or the ice making section by applying a high voltage from a high voltage transformer.

JP 9 225457 discloses a procedure to provide an ice making device for a refrigerator capable of efficiently demonstrating the deodorization and sterilization function for water for ice making without using a deodorizing material such as an activated carbon. A photocatalyst 5 consisting of titanium oxide or a mixture of the photocatalyst 5 with an adsorbent is applied on a part or the whole of the inside surface of an ice making pan 2. The inside surface of the ice making pan 2 is irradiated by a light irradiating means 4 provided above the ice making pan 2 and composed of a black light. As a result, the photocatalyst 5 is excited and malodorous components in the water for ice making, which is adsorbed on the surface, are decomposed to a odorless components such as carbon dioxide gas or water. Since the photocatalyst 5 consisting of titanium oxide is semipermanently used, the troublesome exchange of an activated carbon filter or the like is not unnecessitated and the maintenance is simplified.

If no translation of pertinent portions of any foreign language patents or publications mentioned within the "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the Applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned US patents and US patent application publications are submitted for this application which was filed after June 30, 2003.

Respectfully submitted

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February 7, 2006

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Sheet 1

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete it Known			
Application Number	Unassigned		
Filing Date	Herewith		
First Named Inventor	Athanasios Athanasiou		
Art Unit			
Examiner Name		_	
Attorney Docket Number	2003P01114WOUS		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,101,833	08-15-2000	Yutaka Suzuki	
		^{US-} 6,571,573	06-03-2003	Paul J. Henry	
		US- 4,759,599	07-26-1988	Yasuhiro Yamaguchi	
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ ⁶
		JP 11 132611	05-21-1999	Ishikawa Susumu		
		JP 2000 258008	09-22-2000	Sasai Masahiro		
		JP 9 225457	09-02-1997	Tani Naoki		
		EP 0 270 129	06-08-1988	Niira Reiji		V
		International Search Report PCT/EP2	rnational Search Report PCT/EP2004/008954			✓
	1					

Examiner Signature	/Charles Newton Bell/	Date Considered	07/14/2008	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.